

## CATHETER BOND CONFIGURATION

### ABSTRACT OF THE DISCLOSURE

5 A catheter comprises a first component and a second component. The first component has a first outer diameter and the second component has a second outer diameter. At least a portion of the first component being bonded to at least a portion of the second component. When the at least a portion of the first component is bonded to the at least a portion of the second component the first outer diameter is substantially equal to the second outer diameter. A heat shrink material being utilized to bond the at least a portion of the first  
10 component to the at least a portion of the second component.

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